

10/099540
19 MAR 2002

Sheet 1 of 1

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Atty. Docket No. 02-213	Serial No. unassigned
	Applicant: Hogg, et al.	
	Filing Date: March 19, 2002	Group: unassigned

U.S. PATENT DOCUMENTS

Exami ner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
ADK	1	3,883,650	May 17, 1975	Friedheim, et al.			July 18, 1972

OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc.

ADK	2	Fairlamb, et al. "Trypanothione is the Primary Target for Arsenical Drugs against African Trypanosomes" <u>Proc. Natl. Acad. Sci.</u> , Vol. 26, pp 2607-2611 (1989)
	3	Fairlamb, A., "Metabolism and Functions of Trypanothione in the Kinetoplastida", <u>Ann. Rev. Microbiol.</u> , vol. 46, pp. 695-729 (1992)
	4	Cunningham, et al. "Mechanism of Inhibition of Trypanothione Reductase and Glutathione Reductase by Trivalent Organic Arsenicals" <u>Eur. J. Biochem.</u> , vol. 221, pp. 285-295 (1994)
	5	Bhargava, et al. "Effect of arsenical Drugs on Glutathione Metabolism of <i>Leishmaniasis carinii</i> " <u>Mol. Biochem. Parasitol.</u> , vol. 9, pp 29-35 (1983)
	6	Carter, et al. "Arsenical-resistant Trypanosomes Lack an Unusual Adenosine Transporter" <u>Nature</u> , vol. 36, no. 6408, pp. 173-176 (1993).
	7	Pisciotta, P., et al. "Induction of Mucosal Glutathione Synthesis by Arsenic" <u>Biochimica et Biophysica Acta</u> , vol. 628, pp. 241-243 (1980).
	8	Chemical Abstracts Registry No. 1112-90-3. p-amino phenyl arsenoxide
ADK	9	Chemical Abstracts Registry No. 637-03-6. Arsenosobenzene.

Examiner ADK	Date Considered 7/15/05
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**INFORMATION DISCLOSURE
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02-213

10/088540

Hogg, et al.

Group:

March 19, 2002

Not yet assigned

Sheet 1 of 1

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

		Document Number							Date	Country	Class	Subclass	Translation		
													Yes	No	
AK		9	9	5	5	3	4	4	November 4, 1999	PCT					
AP		9	8	5	1	2	9	7	November 19, 1999	PCT					

EXAMINER <i>AOK</i>		DATE CONSIDERED <i>7/15/08</i>
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<p>FORM PTO-1449 (Rev. 8/79)</p> <p style="text-align: center;">U.S. Department of Commerce Patent and Trademark Office</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p>	<p>Atty. Docket No. 02-213</p>	<p>Serial No. 10/088,540</p>
<p>Applicant: Hogg, et al.</p>		
<p>Filing Date: May 29, 2002</p>		<p>Group: 1654</p>

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No


OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

1.	Beilstein Registry Number 21688, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
2.	Beilstein Registry Number 22377, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
3.	Beilstein Registry Number 51552, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
4.	Beilstein Registry Number 111664, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
5.	Beilstein Registry Number 116874, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
6.	Beilstein Registry Number 273946, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
7.	Beilstein Registry Number 358898, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
8.	Beilstein Registry Number 3126376, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
9.	Beilstein Registry Number 3129248, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
10.	Beilstein Registry Number 3135458, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.

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11.	Beilstein Registry Number 3139905, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
12.	Beilstein Registry Number 3141604, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
13.	Beilstein Registry Number 3152231, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
14.	Beilstein Registry Number 3233826, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
15.	Beilstein Registry Number 3235693, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
16.	Beilstein Registry Number 3254079, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
17.	Beilstein Registry Number 3273842, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
18.	Beilstein Registry Number 3275319, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
19.	Beilstein Registry Number 3285106, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
20.	Beilstein Registry Number 3293148, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
21.	Beilstein Registry Number 3296676, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
22.	Beilstein Registry Number 3298747, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
23.	Beilstein Registry Number 3319010, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
24.	Beilstein Registry Number 3341328, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
25.	Beilstein Registry Number 3344707, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.
26.	Beilstein Registry Number 3531489, 1988-2003 Beilstein Institut zur Foerderung der Chemischen Wissenschaften.

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